# 28

C. Kauman

PAGE: 1

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## RAW SEQUENCE LISTING PATENT APPLICATION US/08/955,572B

DATE: 08/03/1999

TIME: 16:21:05

Input Set: H955572B.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

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Input Set: H955572B.RAW

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PATENT APPLICATION US/08/955,572B

Input Set: H955572B.RAW

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120		_					aaggattcca	420
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DATE: 08/03/1999 PAGE: RAW SEQUENCE LISTING 4 TIME: 16:21:05

PATENT APPLICATION US/08/955,572B

Input Set: H955572B.RAW

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151	151	149	ctttcgtaaa cggttcttac aaaagtaatt agttct	• •	
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165	165				
166	166				
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182	182       180       185       190         183       Leu Thr Ser Ala Leu Leu Leu Ala Leu Ile Phe Ile Thr Leu Leu Phe         184       195       200       205         185       Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln         186       210       215       220         187       Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Glu Asp Ala Cys Ser         188       225       230       235       240         189       Cys Arg Cys Pro Gln Glu Glu Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu	180			
182	182       180       185       190         183       Leu Thr Ser Ala Leu Leu Leu Ala Leu Ile Phe Ile Thr Leu Leu Phe         184       195       200       205         185       Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln         186       210       215       220         187       Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Glu Asp Ala Cys Ser         188       225       230       235       240         189       Cys Arg Cys Pro Gln Glu Glu Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu	181	Gly Gly Pro Gly Gly His Ser Leu Gln Val	Leu Thr Leu Phe Leu Ala	
184 195 200 205  185 Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln  186 210 215 220  187 Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser  188 225 230 235 240	184       195       200       205         185       Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln         186       210       215       220         187       Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser         188       225       230       235       240         189       Cys Arg Cys Pro Gln Glu Glu Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu	182			
Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln  186 210 215 220  187 Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser  188 225 230 235 240	185 Ser Val Leu Lys Trp Ile Arg Lys Lys Phe Pro His Ile Phe Lys Gln 186 210 215 220  187 Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser 188 225 230 235 240  189 Cys Arg Cys Pro Gln Glu Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu	183	Leu Thr Ser Ala Leu Leu Leu Ala Leu Ile	Phe Ile Thr Leu Leu Phe	
186       210       215       220         187       Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser         188       225       230       235       240	186       210       215       220         187       Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Glu Asp Ala Cys Ser         188       225       230       235       240         189       Cys Arg Cys Pro Gln Glu Glu Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu	184	195 200	205	
Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser 230 235 240	Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln Glu Glu Asp Ala Cys Ser 230 235 240 Cys Arg Cys Pro Gln Glu Glu Glu Gly Gly Gly Gly Tyr Glu Leu	185	Ser Val Leu Lys Trp Ile Arg Lys Lys Phe	Pro His Ile Phe Lys Gln	
188 225 230 235 240	188 225 230 235 240 189 Cys Arg Cys Pro Gln Glu Glu Glu Gly Gly Gly Gly Tyr Glu Leu	186	210 215	220	
	Cys Arg Cys Pro Gln Glu Glu Gly Gly Gly Gly Gly Tyr Glu Leu		Pro Phe Lys Lys Thr Thr Gly Ala Ala Gln	Glu Glu Asp Ala Cys Ser	
Cys Arg Cys Pro Gln Glu Glu Gly Gly Gly Gly Tyr Glu Leu					
	190 245 250 255				
190 245 250 255		190	245 250	255	

PAGE: 5

VERIFICATION SUMMARY PATENT APPLICATION US/08/955,572B

DATE: 08/03/1999 TIME: 16:21:05

Input Set: H955572B.RAW

Line ? Error/Warning Original Text

134 W "N" or "Xaa" used: Feature required agacaaaggg ttggttccat aagaactgga gttatgga